

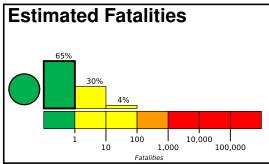


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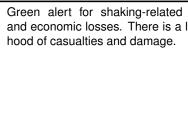
Version 4

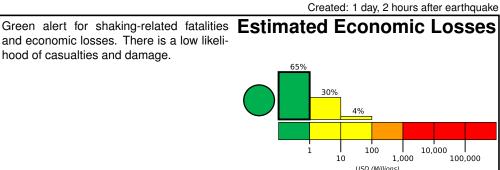
M 6.1, 158 km ESE of Alo, Wallis and Futuna

Origin Time: 2021-02-18 15:30:48 UTC (Thu 03:30:48 local) Location: 14.8328° S 176.7381° W Depth: 7.7 km



and economic losses. There is a low likeli-



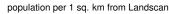


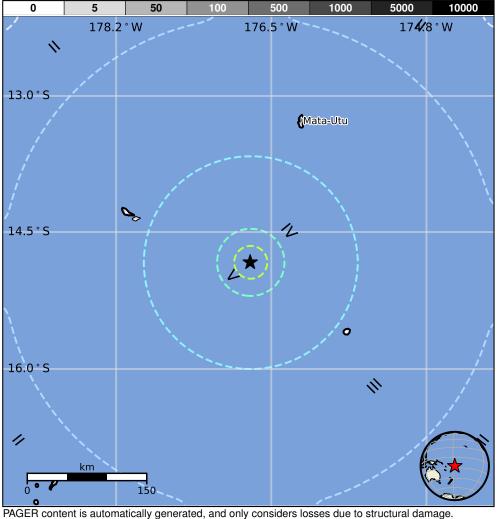
Estimated Population Exposed to Earthquake Shaking

							<u> </u>			
	ESTIMATED POPULATION EXPOSURE (k=x1000)		18k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure





Structures

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are informal (metal, timber, GI etc.) and unknown/miscellaneous types construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1982-03-29	315	6.4	IV(6k)	_
1979-11-16	396	6.8	VIII(1k)	_
1993-03-12	160	6.3	VII(3k)	5

Selected City Exposure

from GeoNames.org

-		
MMI	City	Population
Ш	Alo	0
Ш	Sigave	0
Ш	Mata-Utu	1k
		22

bold cities appear on map.

(k = x1000)